Bruhat Bangalore Mahanagara Palike

Name of Work:Development works to MEI Play Ground

Draft Tender Schedule

Item No.	Description	Unit	Quantity	Sanctioned Rates in Rs	Rates Quoted By Contractor .	
					In Figures	In Words
1	KSRRB M200-12.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. i) Lime /Cement Concrete. I. By Manual Means :A. Lime Concrete, cement concrete grade M-10 and below.	Cum	30.80	327.54		
2	KSRRB M200-15.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. iii) KSRRB M200- 15.2. -do- B. Rubble stone masonry in cement mortar.	Cum	46.12	258.64		
3	KSRRB M200-14.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. KSRRB M200-14.2. -do- Dismantling brick/Tile work B.In cement mortar.	Cum	82.50	258.64		
4	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. complete, all as per specification and direction of the Engineer-in-Charge including the cost and conveyance of all materials, cost of labour for all items of work, equipment and other incidental charges for the successful completion of the work. for Earth filled in Existing Structure	Cum	401.86	200.34		

No of corrections : Nil

No of errors : Nil

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Executive Engineer
Project Division
Dasarahalli Zone, BBMP

Item No.	Description	Unit	Quantity	Sanctioned Rates in Rs	Rates Quoted By Contractor .	
					In Figures	In Words
5	KSRB 4-1.6: Providing and laying in position plain cement concrete of mix 1:2:4 using 20mm and downsize clean hard graded jelly of selected quality and clean sieved approved sand for Plinth course, String or Lacing courses, Copings, Sills, Bed Blocks, Anchor Blocks etc.including cost of all materials, formwork, labour charges, HOM of Machineries, loading, unloading ,with all lead and lifts etc., compelte & as per specification and as directed by Engineer.Ground Floor.	Cum	82.36	5598.92		
6	Providing and constructing granite or basalt Size Stone Masonry, in Foundation & Plinth with CM 1:6 (1 Cement : 6 Coarse sand), stones hammer dressed in courses not less than 20cms. high using through bond stones at 200cm apart in each course including cost and conveyance of all materials and other incidental charges, curing etc. complete and all as per specifications and directions of the Engineer-in-charge of the work.	Cum	46.12	4438.22		
7	Earth Filling to the sides of foundation and basement with available excavated & approved earth (excluding rock), including watering, tamping and compaction in layers of 15 cms. thick with all lead and lift and as directed by the Engineer-in-charge including the cost of labour for all items of work, equipment and other incidental charges for the successful completion of the work.	Cum	375.07	134.62		
8	KSRB 5-14.1 : Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. KBS No.5.4 5.27.1 -do- with solid concrete blocks of size 400x200x200mm	Cum	302.50	993.22		

No of coats: N/C

No of coats: N/C

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Executive Engineer
Project Division
Dasarahalli Zone, BBMP

Item No.	Description	Unit	Quantity	Sanctioned Rates in Rs	Rates Quoted By Contractor .	
					In Figures	In Words
9	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 ems thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6	Cum.	340.53	6594.26		
10	Providing and removing centering, shuttering, strutting, proping etc. and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications.	Sqm	351.81	244.86		
11	Providing and fabricating Mild steel / High Yield Stength cold twisted Deformed steel bars conforming to IS:1786-1961 (Tor steel) including straightening, cutting, bending, hooking, lapping and / or welding wherever required, placing in position, tieing with binding wire of approved quality and guage including the cost of binding wire and anchoring to the adjoining members wherever necessary including all laps and wastages, cost of conveyance of high yield stength cold twisted deformed bars and binding wire etc. complete as per design, specification and directions of the Engineer-in-charge of the work including cost & conveyance of all materials & other incidental charges, cost of labour for all items of work, HOM of machinery, lead & lift, loading & unloading etc. complete. (laps, hooks and wastages shall not to be measured and paid).	Tonne	16.17	64243.42		
12	KSRB 15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. KSRB 15-4.7 Extra for providing and mixing waterproofing compound in cement plaster for brick masonry work at one kg per bag or in the proportion recommended by the manufacturers, for cement mortar 1 :4, 20mm thick cost of materials complete as per specifications.	Sqm	715.00	177.02		

NC of concr. - NIL
NC of Brick - NIL

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Executive Engineer
Project Division
Dasarahalli Zone, BBMP

Item No.	Description	Unit	Quantity	Sanctioned Rates in Rs	Rates Quoted By Contractor .	
					In Figures	In Words
13	Providing and finishing external walls in one coat with waterpr oof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. with primer	Sqm	715.00	44.52		
14	Design detailed engineering supply and erection of structural steel support complete with 2 coat of epoxy primer coating and with necessary fixing transportation. Site supervision & Commissioning of tensioned membrance structure including preparation of membrans shop drawings of PVC tensioned membrance roof structure consisting of flying mast out IS make CHS folder clips Aluminium clamp bards hard ware like bolts screws. washers, keder profing extrusion receive bolts galvanized cables as per Indian standard the tension membrance made from germany make mehler valmex FR 900-Type ii with 100% white colour, PVD lacquer on both sides protected against microbal and fungal attack UV protected with weight of 900g/Sqm with 25 years warranty all inclusive & complete as per Engineer's intruction. as per drawing enclosed	Sqm	475.50	9870.00		

NO of coolers: TWO (1)

NO of curtain = NIL

TOTAL NO of coolers: 1 NOS

TOTAL NO of curtains: NIL

"DTS APPROVED"

Executive Engineer
Project Division
Dasarahalli Zone, BBMP

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